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DESCRIPTORS: *Kerosene, *Sodium compounds,
*Hydroxides.

In alkali treatment of pyrolyzed products and pressure
distillate calcined soda, well brine, lime-treated
brine, ammonia and magnesium hydroxide all gave re-
sults similar to those produced by caustic soda. The
following results were obtained in alkali treatment of
illuminating kerosene: (a) with calcined soda the dis-
tillate is not completely neutralized and an additional
treatment with caustic soda is required; (b) the natural
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Results show that: (1) The resistance of *Bacillus subtilis*
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tracted from bacteria with the mutagenic factor retains
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